

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
GNE.2930R1C8APPLICATION NO.
10/033,328INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(USE SEVERAL SHEETS IF NECESSARY)

APPLICANT
Botstein et al.FILING DATE
December 27, 2001GROUP
1656

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	1	5,536,637	07/16/06	Jacobs			

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FOREIGN PATENT DOCUMENTS

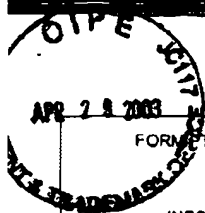
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

TECH CENTER 1600/2900

EXAMINER INITIAL		OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
✓	2.	Klein et al. (1996) Selection for genes encoding secreted proteins and receptors. Proc. Natl. Acad. Sci. USA 93:7108-7113.
✓	3.	Database search, Locus list: hum (349, 801 seqs, 86, 984, 548 aa), Mon Jan 7 16:12:57 2002 [BLASTP 2.2.1 [Jul-12-2001], NCBII] 5 pp.
✓	4.	Database search, Locus list: hum - est (1, 803, 435 seqs, 6, 559, 376, 613 bp), Tue Jan 8 09:17:08 2002 [BLASTN 2.2.1 [Jul-12-2001], NCBII] 13 pp.

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EXAMINER		DATE CONSIDERED	5/20/03
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.			



SHEET 1 OF 2

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. GNE.2930R1C8	APPLICATION NO. 10/033,326
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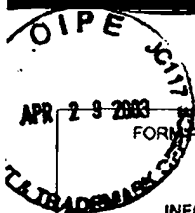
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FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
2	1	WO 00/04135	01/27/00	PCT				
	2	DE 198 18 620	10/28/99	Germany				

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
2	3	Database EMBL 'Online' (1997-10-31) Strausberg, R.: "np74e04.s1 NCI_CGAP_Br2 Homo sapiens cDNA clone IMAGE: 1132062 3' Database accession no. AA 632131
	4	Fransen, et al., Identification of peroxisomal proteins by using M13 phage protein VI phage display: molecular evidence that mammalian peroxisomes contain a 2,4-dienoyl-CoA reductase, Biochem. J. 348:561-568 (1999)
	5	Comparison between Accession No. AAY87109 and SEQ ID NO: 23
	6	Comparison between Accession No. AAY87196 and SEQ ID NO: 23
	7	Comparison between Accession No. AA025266 and SEQ ID NO: 8
	8	Comparison between Accession No. AA024389 and SEQ ID NO: 8
	9	Comparison between Accession No. AX118905 and SEQ ID NO: 8
	10	Comparison between Accession No. CAC38526.1 and SEQ ID NO: 8
	11	Comparison between Accession No. AX070106 and SEQ ID NO: 6
	12	Comparison between Accession No. AAB40784 and SEQ ID NO: 6
	13	Comparison between Accession No. AAC74993 and SEQ ID NO: 6

EXAMINER	DATE CONSIDERED
	5/6/03

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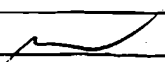


SHEET 2 OF 2

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. GNE.2930R1C8	APPLICATION NO. 10/033,326
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		FILING DATE December 27, 2001	GROUP 1656

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
~	14	Comparison between Accession No. AI373244 and SEQ ID NO: 6
I	15	Comparison between Accession No. AI366107 and SEQ ID NO: 6
I	16	Comparison between Accession No. AR052531 and SEQ ID NO: 12
I	17	Comparison between Accession No. W63967 and SEQ ID NO: 12
I	18	Comparison between Accession No. AAZ98060 and SEQ ID NO: 23
I	19	Comparison between Accession No. AI08845 and SEQ ID NO: 23
~	20	Comparison between Accession No. AAV88653 and SEQ ID NO: 23

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EXAMINER 	DATE CONSIDERED 5/10/03
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